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2634 # RS # 2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Liwa Wang Pengfei Zhu

Case

3-4

Serial No.

09/659879

Filed

September 12, 2000

**Examiner** 

**Group Art Unit** 2631

**Title** Apparatus And Method For Channel Estimation Used For Link Adaptation With Error Feedback

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D. C. 20231

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**Technology** Center 2600

SIR:

**ATTENTION: Patent Office Draftsperson** 

Transmitted herewith are five (5) sheet(s) of formal drawing(s) to be substituted for the informal drawing(s) initially filed in the above-identified application for patent.

In the event of any non-payment or improper payment of a required fee, the Assistant Commissioner is authorized to charge or to credit **Lucent**Technolgies Deposit Account No. 12-2325 as required to correct the error.

Respectfully, Liwa Wang Pengfei Zhu

Ozer M. N. Teitelbaum, Attorney

Reg. No. 36,698 973-386-8803

Att

5 Sheet(s) formal drawing Date: March 6, 2002

Lucent Technologies Inc.

101 Crawfords Corner Road (3J-219)

Holmdel, New Jersey 07733

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D. C. 20231 on March 6, 2002.

Margaret Cardoso